



Link S.r.l. | www.linkitaly.com | Roma, Italy
Link USA, Inc. | www.linkusa-inc.com | Middleton, Wisconsin, USA

Eurocable Digital Coax Maximum Distance Chart

Data Rate	143 Mb/s		177 Mb/s		270 Mb/s		360 Mb/s		540 Mb/s		1.485 Gb/s		2.97 Gb/s	
Specification	SMPTE 259M-A		ITU-R BT .601		SMPTE 259M-C		SMPTE 259M-D		SMPTE 344M		SMPTE 292M		SMPTE 424M	
Application	Composite NTSC		Composite Pal		Component Video		Component Widescreen		Enhanced Defin. TV		1080i/60 - 1080p/30		1080p/50 - 1080p/60	
	SD-SDI		SD-SDI		SD-SDI		SD-SDI		EDTV		HD-SDI		3G-SDI	

Part #	Description	143 Mb/s		177 Mb/s		270 Mb/s		360 Mb/s		540 Mb/s		1.485 Gb/s		2.97 Gb/s	
		ft.	m	ft.	m	ft.	m	ft.	m	ft.	m	ft.	m	ft.	m
CVS LKRG179DS	HD Coax, Miniature, 75 Ohm, RG179, Foil Shield + Tinned Copper Braid, Grey	542	165	498	152	416	127	362	110			115	35	81	25
CVS LK RX75S2	HD Coax, 75ohm, Foil Shield + Copper Braid, Green	984	299	954	290	790	240	681	207	559	170	204	62	150	46
CVS LK 5RX75	Multi HD Coax, 5x 75 Ohm, Foil Shield + Copper Braid, (R, G, B, Y, K)	944	287	915	278	757	230	655	199	536	163	204	60	150	44
CVS LK RG59DS	HD Coax, 75 Ohm, RG59, Foil Shield + Tinned Copper Braid, Blue	1415	430	1332	405	1086	330	954	290	773	235	303	92	210	64
CVS LK R6DS	HD Coax, 75 Ohm, RG6, Foil Shield + Tinned Copper Braid, Black	1892	575	1727	525	1448	440	1250	380	1020	310	411	125	246	75
CVS LKRG11DSHF	HD Coax, 75 Ohm, RG11, Foil Shield + Copper Braid, Halogen Free, Black	2791	851	2613	796	2146	654	1871	570			580	177	393	120